

GEL ELECTROLYTE, BATTERY AND ELECTROCHROMIC ELEMENT

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Abstract of JP2001167629

PROBLEM TO BE SOLVED: To provide a gel electrolyte which is excellent in long-term stability and mechanical strength, and also good in conductivity. **SOLUTION:** The gel electrolyte contains a gelling agent that gels by forming a polymeric associated material by intermolecular interaction such as hydrogen bond or coordinate bond, as well as a room temperature-molten salt that is a material having a high ionic conductivity.

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